(N. STHE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Douglas J. DELLINGER

Divisional of Serial No.: 10/721,301

Group Art Unit: 1623

Filing Date: November 24, 2003

Examiner: Traviss C. MCINTOSH

Title: PHOSPHINOAMIDITE CARBOXYLATES AND ANALOGS THEREOF IN THE

SYNTHESIS OF OLIGONUCLEOTIDES HAVING REDUCED INTERNUCLEOTIDE

**CHARGE** 

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is a Supplemental Information Disclosure Statement submitted for the Examiner's consideration. Applicant respectfully requests that the Examiner review and make of record the reference identified below.

A PTO-1449 form listing the reference accompanies this paper. Applicant would appreciate the Examiner's initialing and returning the form to indicate that the reference has been reviewed and made of record. The reference is as follows:

## NONPATENT DOCUMENT

HORN et al. (1991), "Controlled Chemical Cleavage of Synthetic DNA at Specific Sites," *Nucleosides & Nucleotides* 10(1-3):299-302.

This Supplemental Information Disclosure Statement is not intended as a representation that additional information material to the examination of this application does not exist, or that the above reference constitutes prior art to the present application within the meaning of 35 USC § 102.

As this Supplemental Information Disclosure Statement is being filed *after* the mailing date of the first Office Action on the merits, but *before* the mailing date of either a Final Action under 37 CFR § 1.113 or a Notice of Allowance under 37 CFR § 1.311, enclosed is a check to cover the fee set forth in 37 CFR § 1.17(p) required for submission under 37 CFR § 1.97(c).

The Commissioner is hereby authorized to charge any additional fees under 37 CFR §§ 1.16, 1.17, and 1.21 which may be required by this paper, or to credit any overpayment, to Deposit Account No. 18-0580.

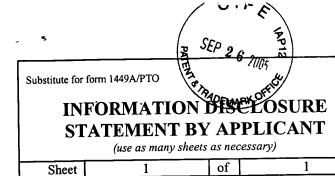
Respectfully submitted,

By:

Isaac M. Rutenberg Registration No. 57,419

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Complete if Known		
Application Number	Divisional of 09/691,824	
Filing Date	November 24, 2003	
First Named Inventor	Douglas A. DELLINGER	
Art Unit	1623	
Examiner Name	Traviss C. MCINTOSH	
Attorney Docket Number	2750-0001.10	

OTHER DOCUMENTS — NONPATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), Title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Т
Hilliais	AY	HORN et al. (1991), "Controlled Chemical Cleavage of Synthetic DNA at Specific Sites," Nucleosides &	
		<i>Nucleotides</i> <u>10(</u> 1-3):299-302.	<u> </u>

Examiner	Date
Signature	Considered